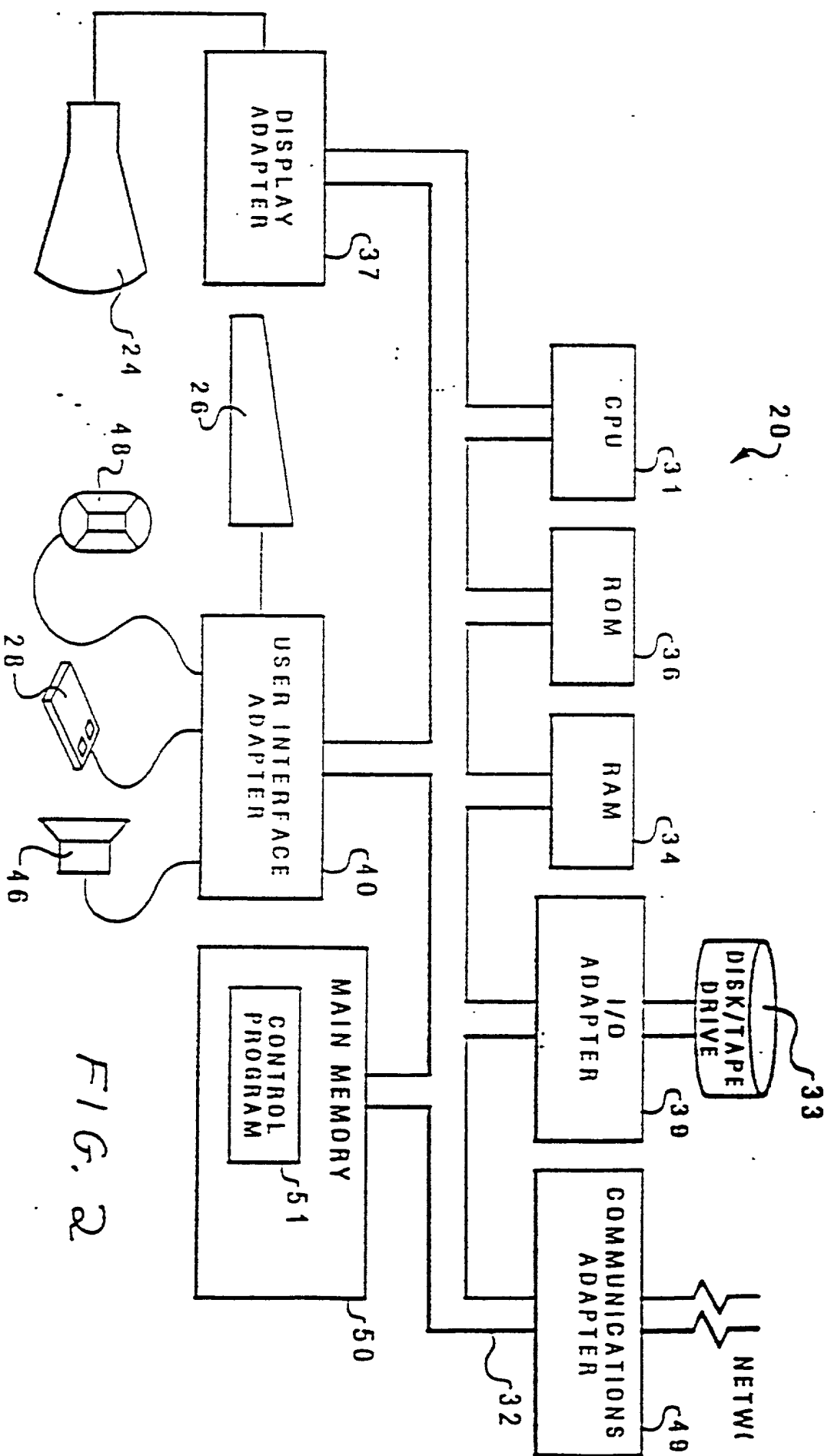


FIG. 1



1710-2000

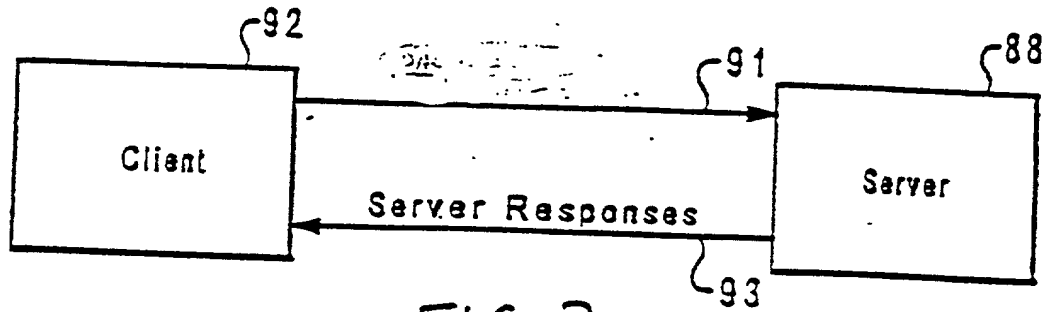


FIG. 3

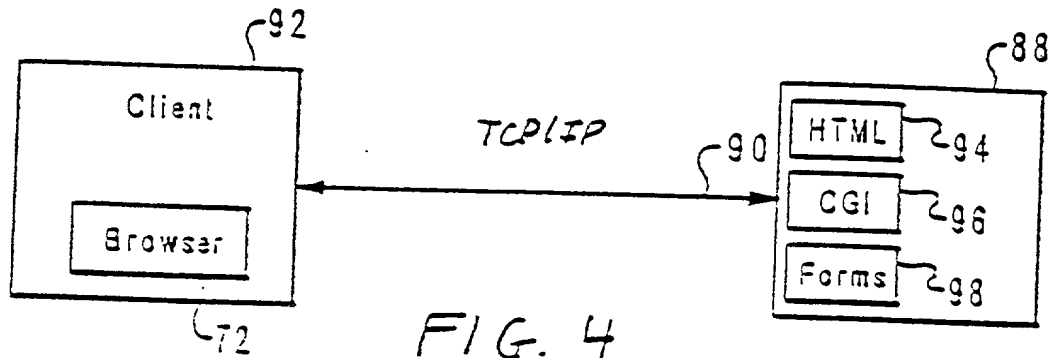


FIG. 4

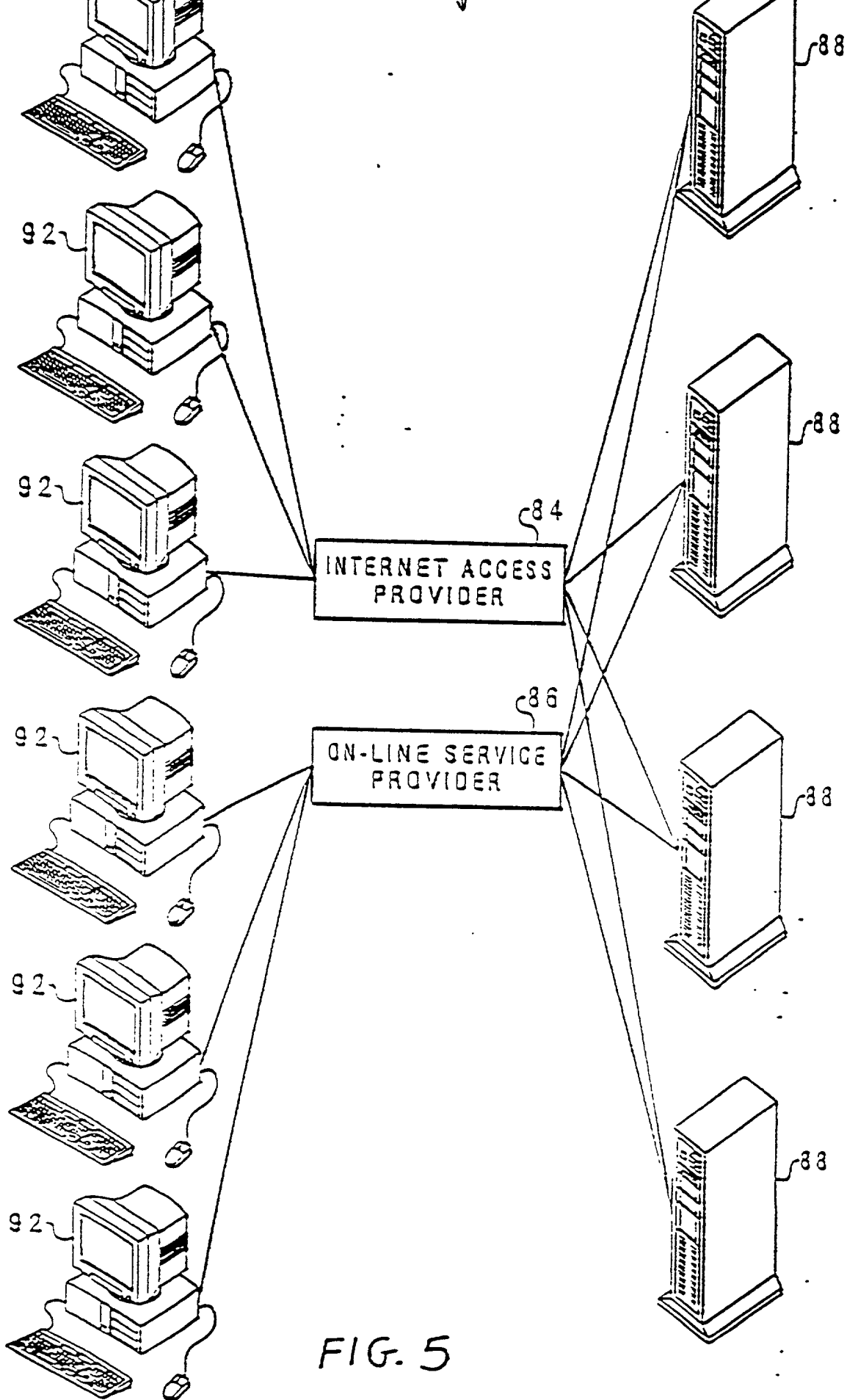


FIG. 5

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Fig 6

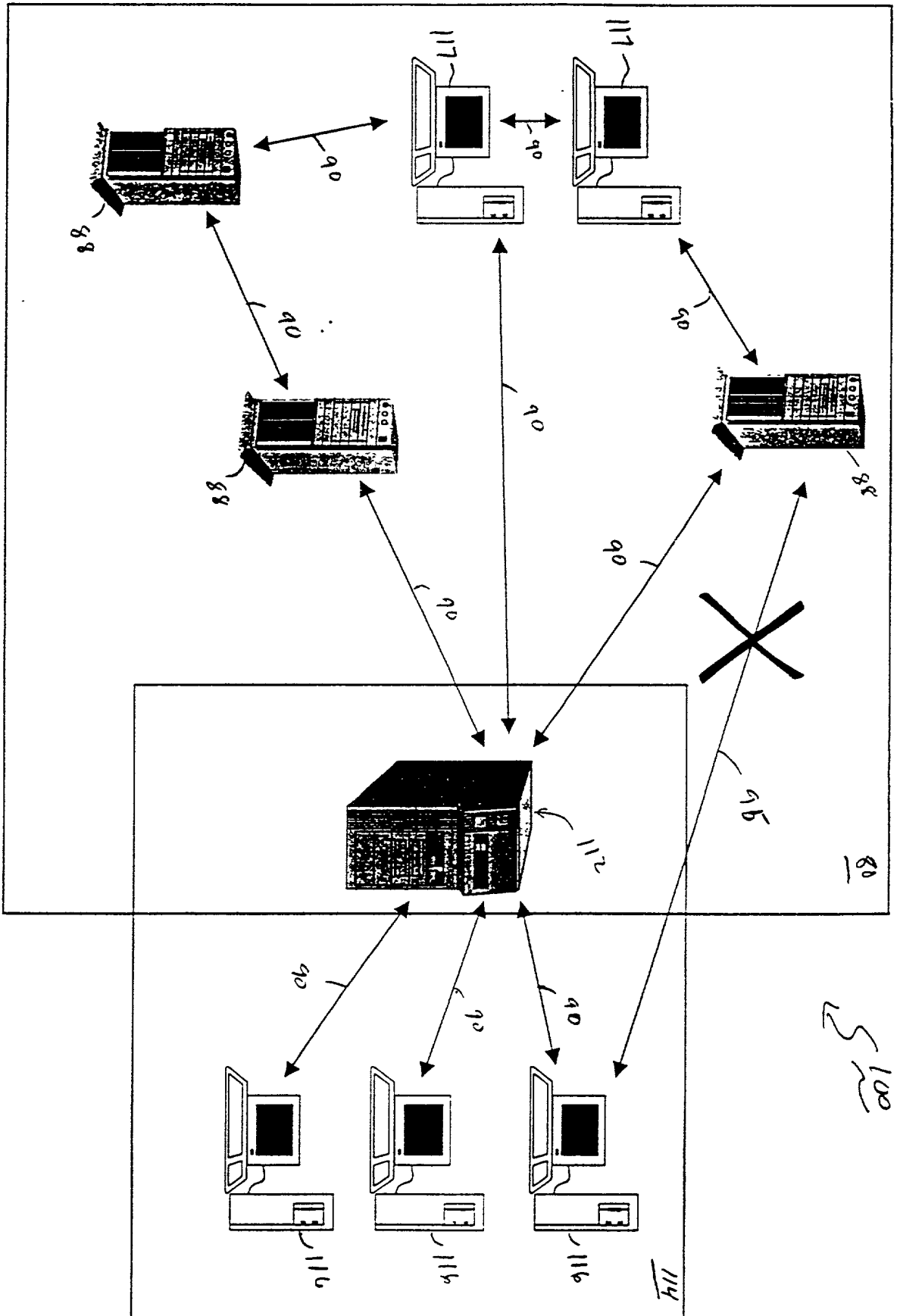


Fig 7

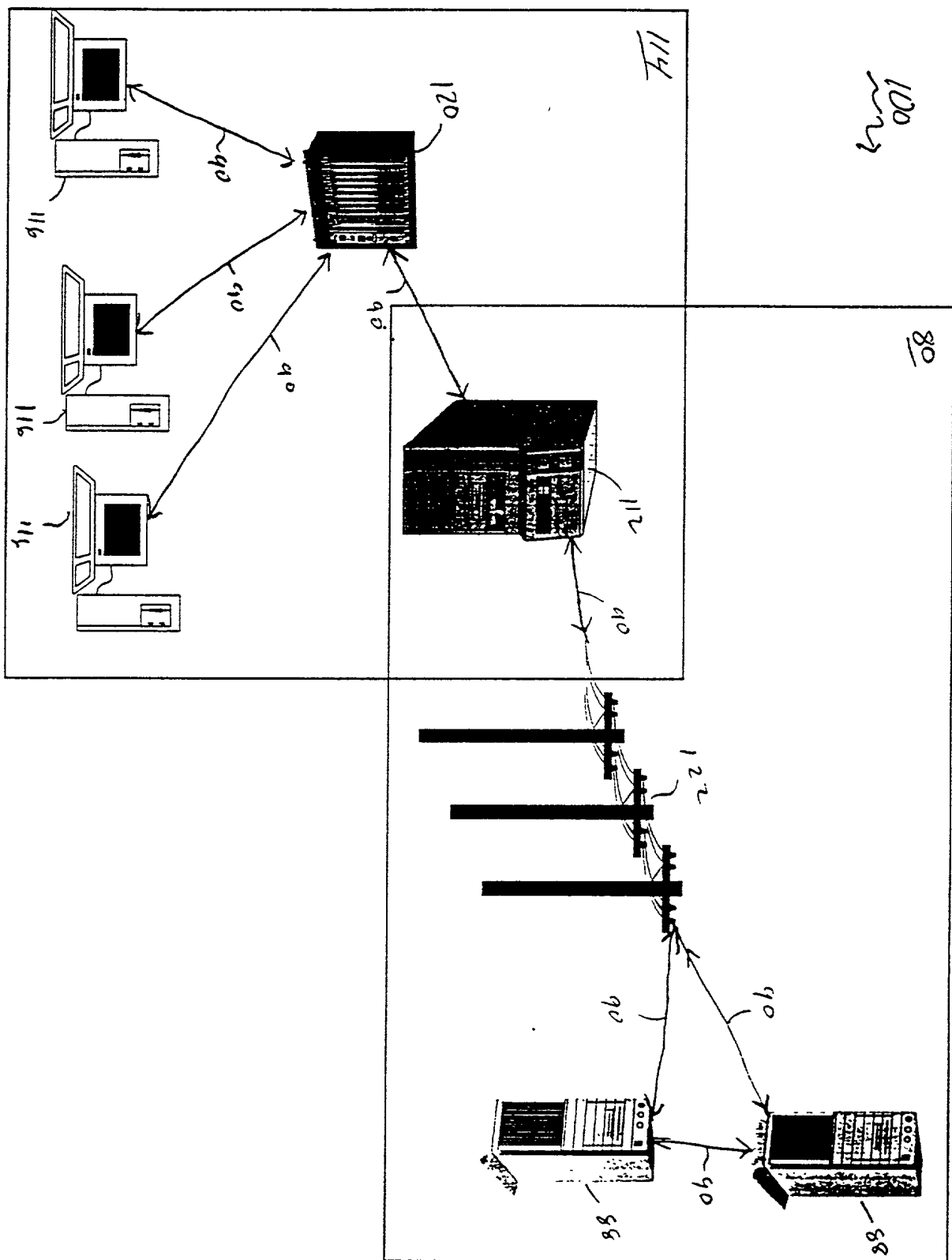


Fig 8

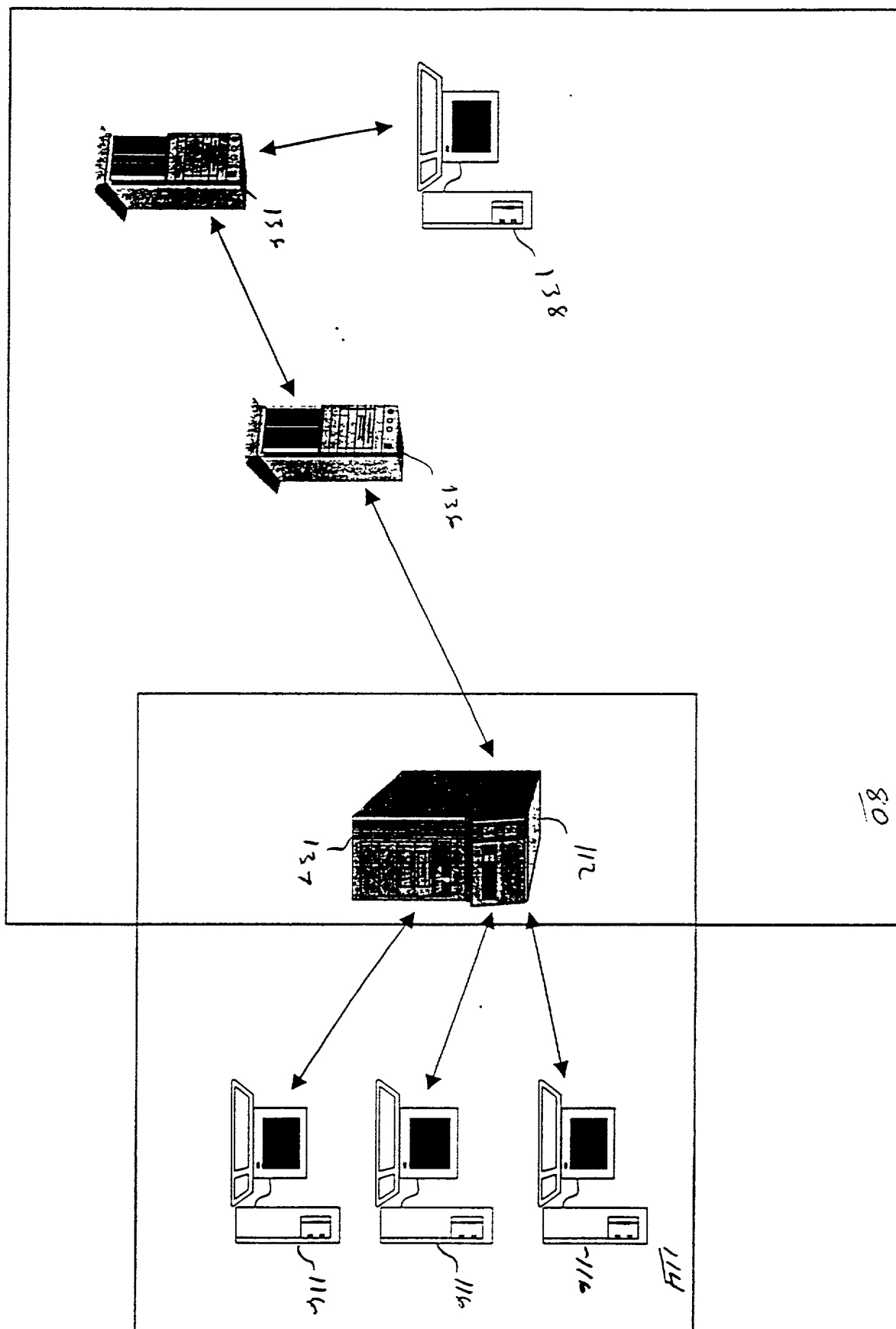


FIG. 8 is a block diagram of a network system architecture.

Fig 8

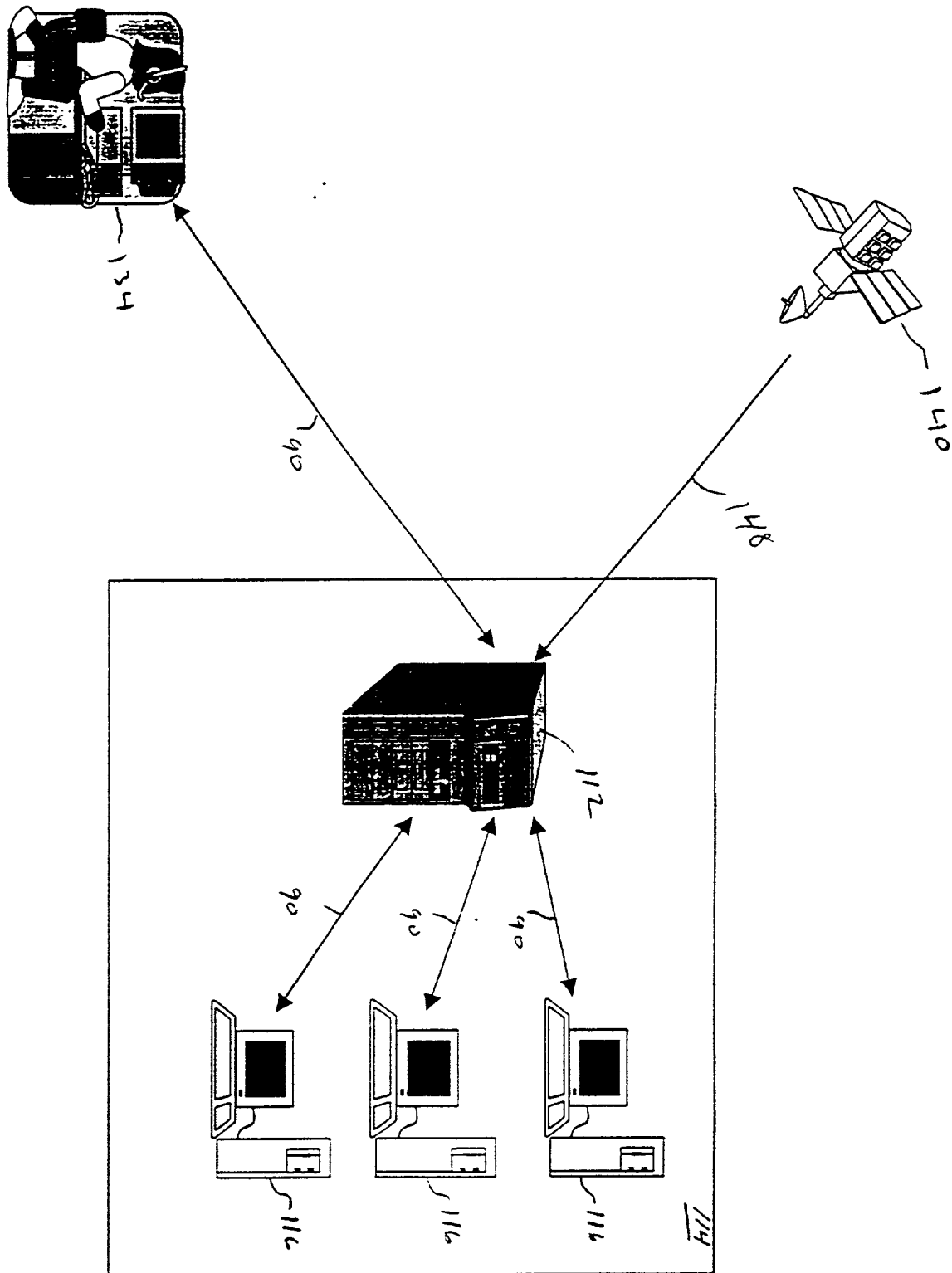




Fig 10

FIG. 10 is a block diagram of a system for managing network resources.

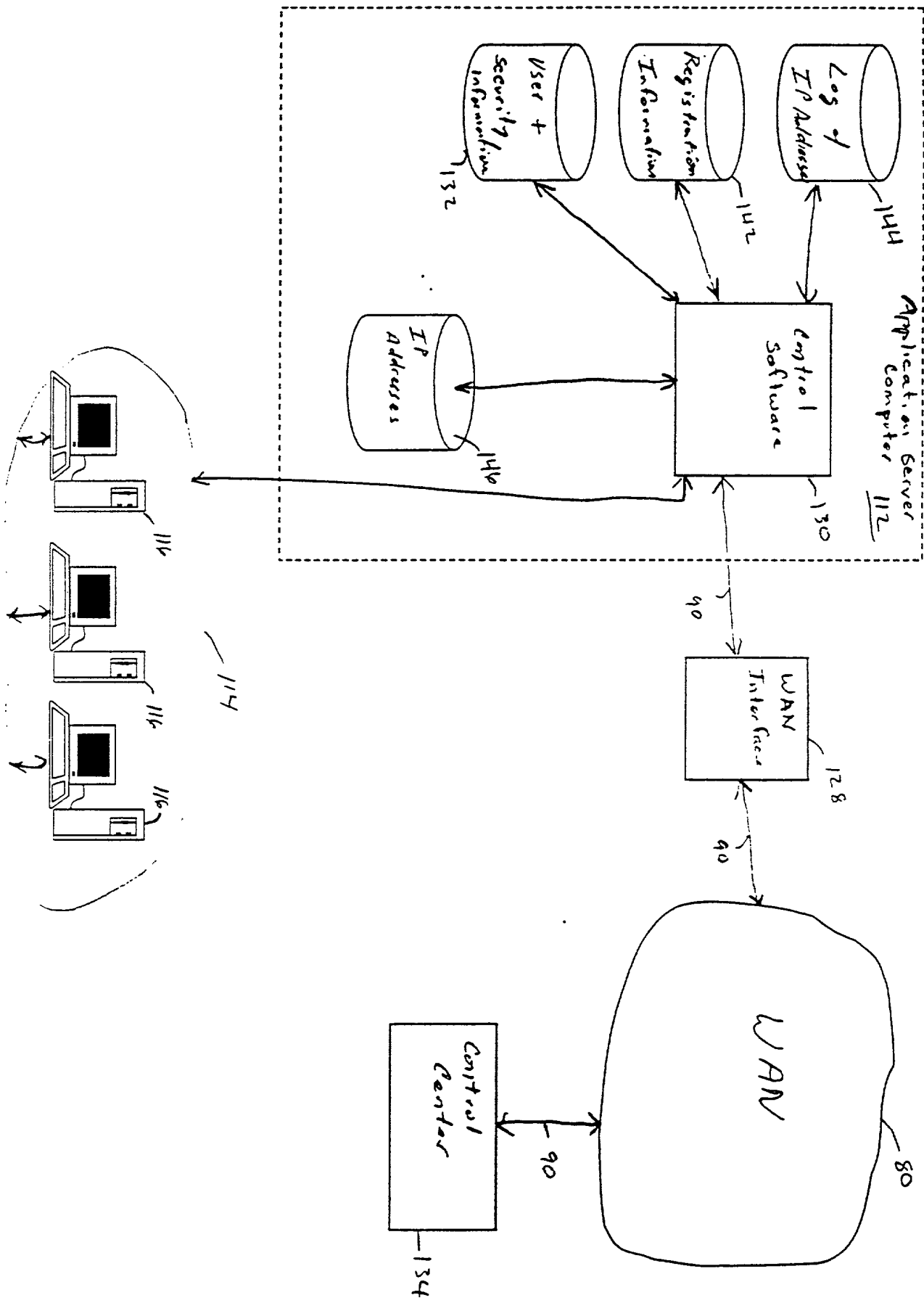
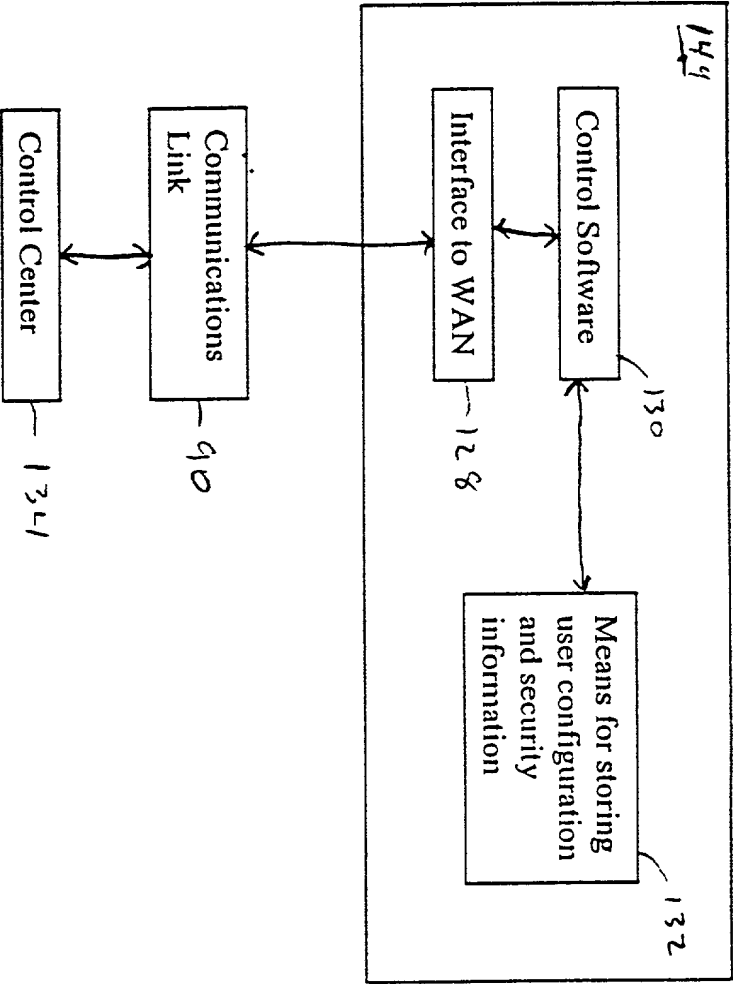
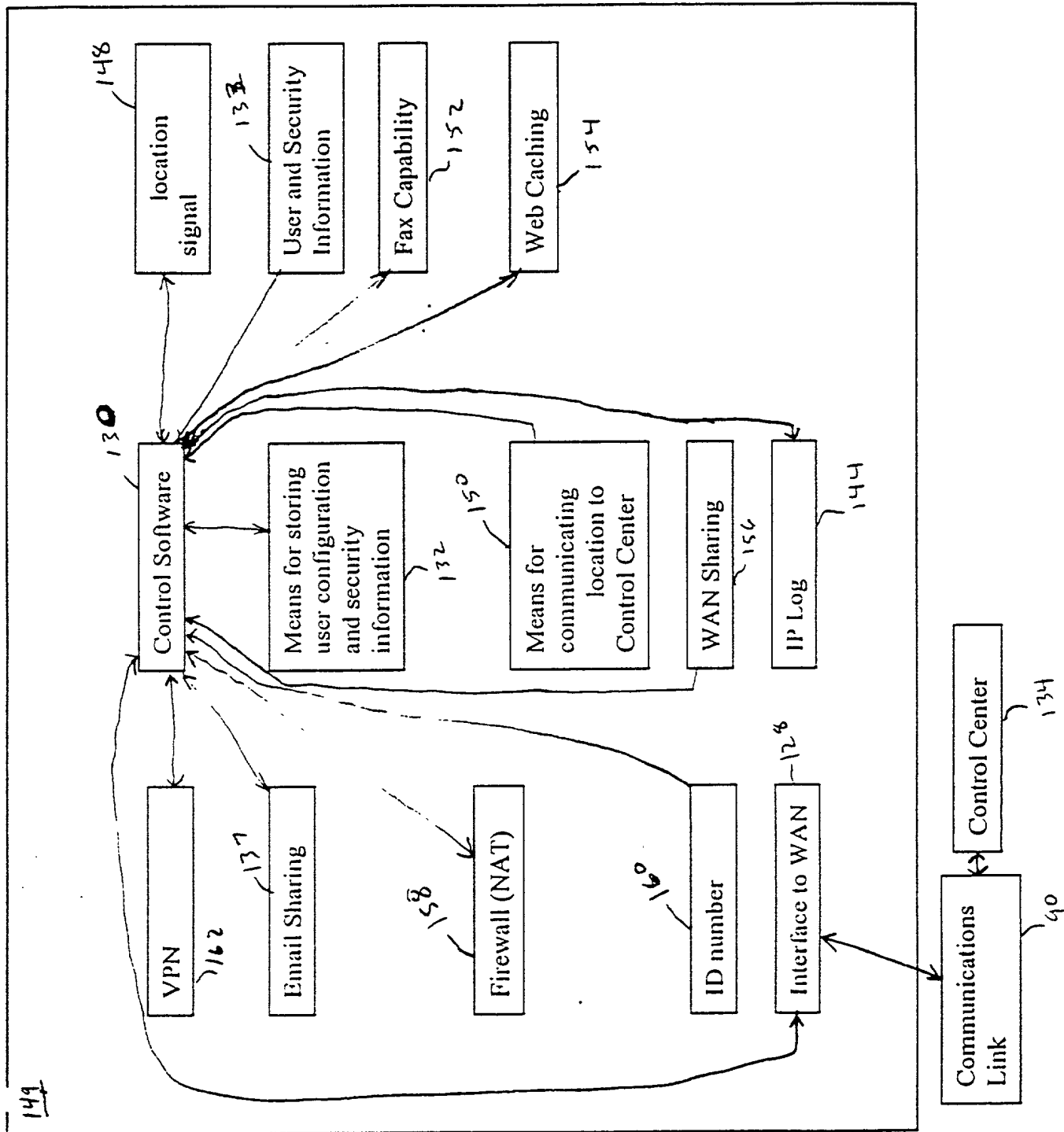


Fig 11





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